

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Viginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

20985

7590

08/23/2004

FISH & RICHARDSON, PC 12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081 EXAMINER

VO, TIM T

ART UNIT PAPER NUMBER

2112

DATE MAILED: 08/23/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-------------------------|---------------------|------------------|
| 10/032.743 | 10/25/2001 | Jesus Palomino Echartea | 10559-623001/P12874 | 6401 |

TITLE OF INVENTION: BUS FRAMER

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 11/23/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless corrected maintenance fee notification | l below or directed otherwise | in Block 1, by (a) spe | ecifying a new con | respondence addres | ss; and/or (b) indicating a sepa | rrate "FEE ADDRESS" for |
|---|---|---|--|--|---|--|
| CURRENT CORRESPONDEN | ICE ADDRESS (Note: Use Block I for | any change of address) | ļ | lote: A certificate | of mailing can only be used for | or domestic mailings of the |
| 20985 | 7590 08/23/2004 | | | apers. Each additionave its own certification | of mailing can only be used for this certificate cannot be used a mal paper, such as an assignment ate of mailing or transmission. | ent or formal drawing, must |
| FISH & RICHA | RDSON, PC | | | C | ertificate of Mailing or Trans | smission |
| 12390 EL CAMII | • | | . <u>I</u> | hereby certify that | this Fee(s) Transmittal is bein | g deposited with the United |
| SAN DIEGO, CA | .92130-2081 | | E | ddressed to the M | with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the c | above, or being facsimile |
| | | | | ransmitted to the US | SP1O (703) 746-4000, on the c | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| | | | _ | | | (Dinc) |
| APPLICATION NO. | FILING DATE | FIRS | T NAMED INVENT | OR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/032,743 | 10/25/2001 | Jesu | us Palomino Echar | tea | 10559-623001/P12874 | 6401 |
| TITLE OF INVENTION: | BUS FRAMER | | | | | |
| | | | | • | | |
| | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUI | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1330 | - | \$300 | \$1630 | 11/23/2004 |
| EXA | MINER | ART UNIT | CL | SS-SUBCLASS | 7 | |
| VO, | , TIM T | 2112 | | 710-100000 | _ | |
| 1. Change of corresponden | ace address or indication of "F | ee Address" (37 2. | . For printing on th | e patent front page, | list | |
| CFR 1.363). | | ` 1 | 1) the names of up | to 3 registered pat | 1 | |
| Address form PTO/SB/ | dence address (or Change of (122) attached. | Correspondence | registered attorney or agent) and the names of up to | | | |
| ☐ "Fee Address" indica | tion (or "Fee Address" Indica or more recent) attached. Us | tion form re e of a Customer 2 | | | | |
| 3. ASSIGNEE NAME AN | D RESIDENCE DATA TO E | E PRINTED ON THE | PATENT (print or | type) | | |
| PLEASE NOTE: Unler recordation as set forth | ss an assignee is identified bin 37 CFR 3.11. Completion | elow, no assignee data of this form is NOT a st | will appear on th | e patent. If an assi an assignment. | gnee is identified below, the o | locument has been filed for |
| (A) NAME OF ASSIG | NEE | (B) RE | ESIDENCE: (CITY | and STATE OR C | OUNTRY) | |
| (11) 111 2112 31 113313 | | (2)14 | | | , | |
| | | | | | | |
| Please check the appropria | te assignee category or catego | ries (will not be printed | i on the patent); | ⊔ individual ∟ | l corporation or other private gr | roup entity government |
| 4a. The following fee(s) ar | | | yment of Fee(s): | | | |
| ☐ Issue Fee | | u A | ☐ A check in the amount of the fee(s) is enclosed. | | | |
| ☐ Publication Fee (No | small entity discount permitte | d) 🗀 P | ☐ Payment by credit card. Form PTO-2038 is attached. | | | |
| ☐ Advance Order - # o | f Copies | U T | ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form). | | | |
| 5. Change in Entity Statu | s (from status indicated above | | posit Procount Prair | | (0.0000 0.0000 0.0000 | · · |
| • | SMALL ENTITY status. See 3 | • | . Applicant is not | claiming SMALL E | NTITY status. See, e.g., 37 CF | R 1.27(g)(2). |
| The Director of the USPTO | O is requested to apply the Iss | ue Fee and Publication I | Fee (if any) or to r | e-apply any previou | isly paid issue fee to the application | ation identified above. |
| NOTE: The Issue Fee and | Publication Fee (if required) cords of the United States Pat | will not be accepted from | m anyone other tha | an the applicant; a re | egistered attorney or agent; or t | he assignee or other party in |
| (Authorized Signature) | *** | (Date) | | | | |
| This - 11 - 41 - 61 6 | 1 27 000 10 | 11 Th inf | manifold to alteria | ar ratain a banafi L | y the public which is to 61s (| d by the LICDTO to and and |
| an application. Confidentic submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231. | ality is governed by 35 U.S.C application form to the USPT as for reducing this burden, signia 22313-1450. DO NOT | 11. The information is a . 122 and 37 CFR 1.14. O. Time will vary dependent to the Chi SEND FEES OR COM | required to obtain is ending upon the ir ief Information Of IPLETED FORMS | estimated to take 1 dividual case. Any ficer, U.S. Patent ar TO THIS ADDRE | y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti ad Trademark Office, U.S. Dep SS. SEND TO: Commissioner | and your cost To wo processy ang gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, |
| Under the Paperwork Red | action Act of 1995, no persons | are required to respond | d to a collection of | information unless | it displays a valid OMB contro | l number. |

TRANSMIT THIS FORM WITH FEE(S)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

| APPLICATION NO. | | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|------|------------|-------------------------|-----------------------|------------------|--|
| 10/032,743 | | 10/25/2001 | Jesus Palomino Echartea | 10559-623001/P12874 | 6401 | |
| 20985 | 7590 | 08/23/2004 | | EXAMINER VO, TIM T | | |
| FISH & RICH | | • | | | | |
| 12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081 | | | | ART UNIT | PAPER NUMBER | |
| | | | | 2112 | | |
| | | | DATE MAILED: 08/23/2004 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 481 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 481 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.